

CLAIM LISTING

1. (Currently Amended) A method for rewinding a group of pictures, said method comprising:

storing a first decoded reference picture from the group of pictures;

decoding a first one or more pictures from the group of pictures;

displaying the first one or more pictures in reverse from play order;

storing a second decoded reference picture from the group of pictures;

decoding a second one or more pictures from the group of pictures;

displaying the second one or more pictures in reverse from play order;

storing a third decoded reference picture from the group of pictures;

decoding a third one or more pictures; and

displaying the third one or more pictures in reverse from play order.

2. (Original) The method of claim 1, wherein the group of pictures comprises a HITS stream.

3. (Original) The method of claim 1, wherein the group of pictures comprises 20 pictures.

4. (Currently Amended) A system for rewinding a group of pictures, said system comprising:

one or more image buffers for storing a first, second, and third decoded reference picture from the group of pictures;

a decompression engine for decoding a first, second, and third one or more pictures from the group of pictures; and

a display engine for displaying the first, second, and third one or more pictures from the group of pictures in reverse from play order.

5. (Original) The system of claim 4, wherein the group of pictures comprises a HITS stream.

6. (Original) The system of claim 4, wherein the group of pictures comprises 20 pictures.

7. (New) The method of claim 1, further comprising:

storing the first decoded reference picture while displaying the first one or more pictures in reverse from play order;

storing the second decoded reference picture while displaying the second one or more pictures in reverse from play order; and

storing the third decoded reference picture while displaying the third one or more pictures in reverse from play order.

8. (New) The method of claim 1, wherein the first decoded reference picture further comprises an entry point picture.

9. (New) The method of claim 1, wherein the first one or more pictures are decoded in the forward display order.

10. (New) The system of claim 7, wherein the image buffer stores the first decoded reference picture while displaying the first one or more pictures in reverse from play order, stores the second decoded reference picture while displaying the second one or more pictures in reverse from play order and stores the third decoded reference picture while displaying the third one or more pictures in reverse from play order.

11. (New) The system of claim 7, wherein the first decoded reference picture further comprises an entry point picture.

12. (New) The system of claim 7, wherein the first one or more pictures are decoded in the forward display order.